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DATE MAILED: 09/24/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/606,495	06/29/2000	Richard K. Ryan	505483.003	7482
7	590 09/24/2003			
Penny R Slicer Stinson Mag & Fizzell P C 1201 Walnut Street Suite 2800			EXAMINER	
			WEISBERGER, RICHARD C	
P O Box 419251 Kansas City, MO 64141-6251			ART UNIT	PAPER NUMBER
			3624	

Please find below and/or attached an Office communication concerning this application or proceeding.

4			7
	Application No.	Applicant(s)	
•	09/606,495	RYAN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Richard C Weisberger	3624	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the maximum patent term adjustment. See 37 CFR 1.704(b). Status	N. R 1.136(a). In no event, however, may a . reply within the statutory minimum of thir riod will apply and will expire SIX (6) MON atute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on	·		
	This action is non-final.		
3) Since this application is in condition for all closed in accordance with the practice und			
Disposition of Claims			
4)⊠ Claim(s) <u>1-10,20 and 21</u> is/are pending in t	• •		
4a) Of the above claim(s) <u>1-5, 20 and 21</u> is/	are withdrawn from consider	ation.	
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>6-10</u> is/are rejected. —			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction an Application Papers	d/or election requirement.		
· · · · · · · · · · · · · · · · · · ·	inor		
9) The specification is objected to by the Exam10) The drawing(s) filed on is/are: a) a		the Evaminer	
Applicant may not request that any objection to			
11) The proposed drawing correction filed on		, ,	
If approved, corrected drawings are required in			
12) The oath or declaration is objected to by the			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1.☐ Certified copies of the priority docum	ents have been received.		
2. Certified copies of the priority docum	ents have been received in A	Application No	
3. Copies of the certified copies of the papplication from the International	Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a			
14) Acknowledgment is made of a claim for dome			
 a)	•		
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper Note 	5) 🔲 Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

Application/Control Number: 09/606,495 Page 2

Art Unit: 3624

Election/Restrictions

 Applicant's election without traverse of claims 6-10 in Paper No. 18 is acknowledged.

- 2. This application contains claims 1-5, 20 and 21 are drawn to an invention nonelected with traverse in Paper No. 18. A complete reply to the final rejection must include cancelation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.
- 3. Newly submitted claims 1-5 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: method are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, claim 1 has separate utility. See MPEP § 806.05(d).

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 1-5 20 and 21 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Art Unit: 3624

Claims 6-10 are rejected under 35 U.S.C. 101 because the claimed inventions are directed to non-statutory subject matter. The claimed methods comprise abstract ideas. Lacking any ties to a technological art, these ideas read on a sequence of mental steps, a judicially created exception to subject matter eligible for patent protection. See Diamond v. Diehr, 209 USPQ 17 (1981).

2. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Respectfully Submitted

Richard Weisberger

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